

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	
Filing Date	CONCURRENTLY
First Named Inventor	CAREL J. VAN DRIEL
Group Art Unit	2664
Examiner Name	RAJ K. JAIN
Attorney Docket Number	PHN 16,613A

☒ Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

1. ☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.

2. ☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.

☐ Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.

☐ A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than 3 months after the date of application or RCE, because I certify 1. or 2. as indicated above.

☐ A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. _____ Filing Date _____ relied on for an earlier effective filing date under 35 U.S.C. 120).

☐ A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

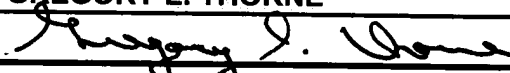
The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was (check one):

☐ cited in the specification or considered in drafting the specification of this application;

☒ previously submitted or cited in the parent application (or in a related patent application Ser. No. 09/341,084 Filing Date: July 2, 1999;

☐ cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	GREGORY L. THORNE	Registration No. (Attorney/Agent)	39,398
Signature		Date	2/17/04

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICE

Atty. Docket No.

PHN 16,613A

Serial No.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

CAREL J. VAN DRIEL

Filing Date

Group

CONCURRENTLY

U.S. PATENT DOCUMENTS

Ex. Int		Document Number							Date	Name	Class	Sub-class	Filing Date If Approp.
	AA	5	4	6	7	3	4	9	11/1995	HUEY ET AL	370	397	
	AB	6	1	4	8	0	0	1	11/2000	SORINSUO ET AL	370	395.4	
	AC	5	9	9	1	2	9	7	11/1999	PALNATI ET AL	370	389	
	AD	5	8	2	8	6	5	3	10/1998	G.S. GOSS	370	230	
	AE												
	AF												

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Sub-class	Trans.	
													Yes	No
	AG													
	AH													
	AI													
	AJ													
	AK													

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	C.J.L. van Driel et al., "A Hybrid Multiplexing Scheme for Multi-Service Networks", Proceedings SPIE Conference on Broadband Access Networks, vol. 2917, Boston, November 1996, pp. 1-11
	AM	
	AN	

Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M 609; Draw line through citation if not in conformance and not considered.
Include a copy of this form with next communication to applicant.